Express Mail Label No. EF371228766US Date of Deposit: June 5, 2001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Spertini

09/506,978

EXAMINER:

P. Huynh, Ph.D.

FILING DATE:

February 18, 2000

ART UNIT:

1644

FOR:

NOVEL BEE VENOM POLYPEPTIDES AND METHODS OF USE THEREOF

Assistant Commissioner for Patents Washington, D.C. 20231

TRANSMITTAL LETTER

Applicants are filing herewith a response to the Office communication containing the Restriction Requirement and Notice to Comply with Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures mailed April 5, 2001, which is due, with extension, on or before June 5, 2001. Enclosed herewith are the following for the above-identified non-provisional patent application:

- Response to Restriction Requirement (1 page);
- Copy of Notice to Comply with Sequence Listing Requirements (1 page);
- Petition for Extension of Time (1 page);
- Check No. 9091 in the amount of \$55.00
- Initial Computer Readable Form Copy of the "Sequence Listing" (1 diskette);
- Paper Copy of the "Sequence Listing" (3 pages);
- Statement in Support of Computer Readable Form Submission (1 page);
- Preliminary Amendment (6 pages.); and
- Postcard.

The Commissioner is hereby authorized to charge any fee that may be due, or to credit any overpayment, to Deposit Account No. 50-0311, Reference No. 18519-001 (EPFL-1). A duplicate copy of this transmittal letter is enclosed.

Respectfully submitted,

Lvor R. Elrifi, Reg. No. 39,529

Christina V. Karnakis, Reg. No. 45,899

Attorneys for Applicant c/o MINTZ, LEVIN

One Financial Center

Boston, Massachusetts 02111

Tel: (617) 542-6000 Fax: (617) 542-2241

Dated: June 5, 2001

TRA 1525240v1

Application No.: 09/506,978 NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 C.F.R. 1.821 - 1.825 for the following reason(s):

1. This application clearly fails to comply with the requirements of 37 C.F.R. 1.821-1.825. Applicant's attention is directed to these regulations, published at 1114 OG 29, May 15, 1990 and at 55 FR 18230, May 1, 1990. 2. This application does not contain, as a separate part of the disclosure on paper copy, a "Sequence Listing" as required by 37 C.F.R. 1.821(c). 3. A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 C.F.R. 1.821(e), 4. A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 C.F.R. 1.822 and/or 1.823, as indicated on the attached copy of the marked -up "Raw Sequence Listing." 5. The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A Substitute computer readable form must be submitted as required by 37 C.F.R. 1.825(d). 6. The paper copy of the "Sequence Listing" is not the same as the computer readable from of the "Sequence Listing" as required by 37 C.F.R. 1.821(e). 7. Other: **Applicant Must Provide:** An initial or substitute computer readable form (CRF) copy of the "Sequence Listing". An initial or substitute paper copy of the "Sequence Listing", as well as an amendment directing its entry into the specification. A statement that the content of the paper and computer readable copies are the same and, where applicable, include no new matter, as required by 37 C.F.R. 1.821(e) or 1.821(f) or 1.821(g) or 1.825(b) or 1.825(d). For questions regarding compliance to these requirements, please contact: For Rules Interpretation, call (703) 308-4216 For CRF Submission Help, call (703) 308-4212

PLEASE RETURN A COPY OF THIS NOTICE WITH YOUR RESPONSE

Patentin Software Program Support (SIRA)